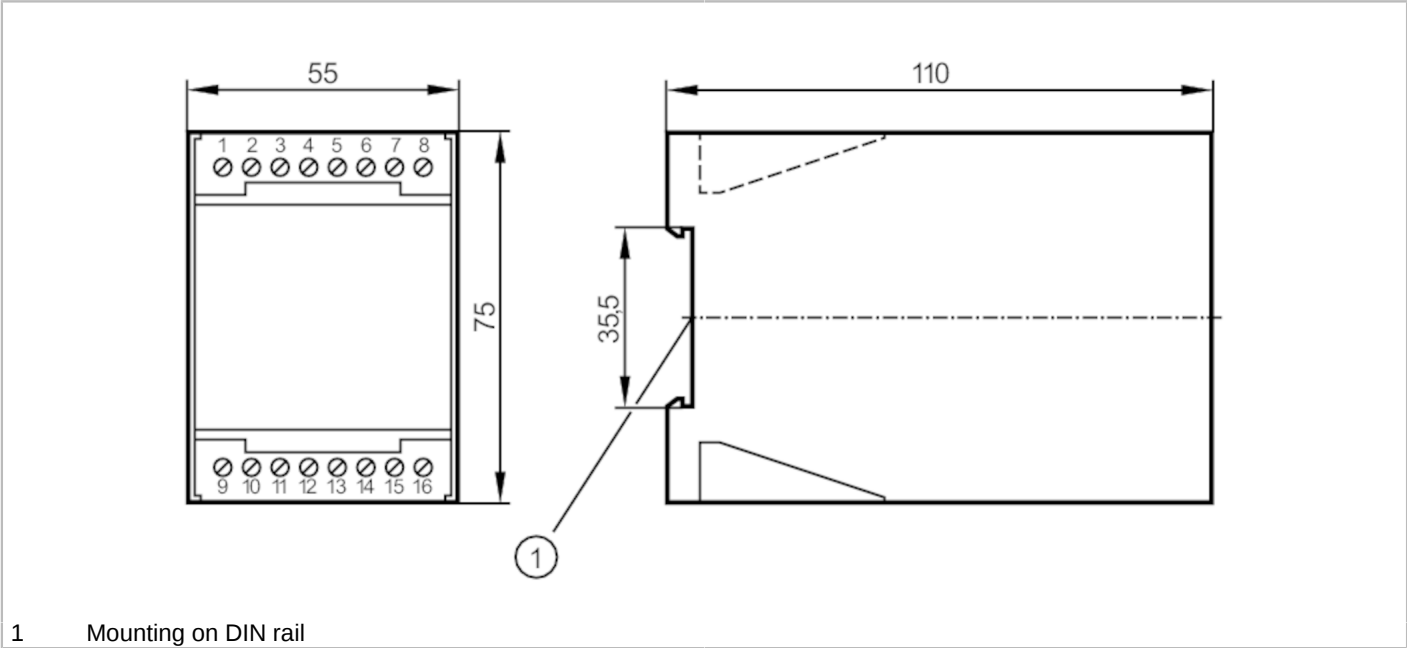




Control monitor for flow sensors

VS0200/ 24VDC

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Application		
Application		Flow monitoring; Wire break monitoring
Electrical data		
Operating voltage tolerance	[%]	-20...20
Operating voltage	[V]	24 DC
Current consumption	[mA]	70
Power-on delay time	[s]	30
Number of channels		1
Outputs		
Electrical design		Relay
Contact rating		4 A, 250 V AC
Switching function flow monitoring		relay energized when flow is present
Switching function wire break monitoring		relay de-energized in case of wire break
Reaction times		
Response time	[s]	< 10
Software / programming		
Adjustment of the switch point		potentiometer
Selection liquids / gases		with slide switch
Operating conditions		
Ambient temperature	[°C]	-25...70
Protection		IP 40
Protection rating terminals		IP 20

SR0126



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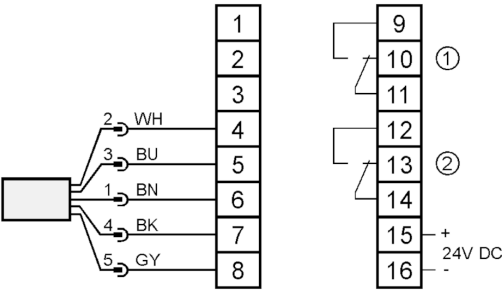
Mechanical data		
Housing		housing for DIN rail mounting
Dimensions	[mm]	75 x 55 x 110
Material		plastics

Displays / operating elements		
Display	Function	11 x LED
	Switching status	LED, red

Remarks	
Pack quantity	1 pcs.

Electrical connection	
terminals: 16 x ...2.5 mm²	

Connection	
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- 1: Relais Wire break monitoring
- 2: Relais Flow monitoring
- Core colors :
- BN = brown
- BU = blue
- BK = black
- WH = white
- GY = grey